

Work Order Tracking (Tr)

BMXAA45911 - Status change(s) completed successfully

Find Work Order



Select Action



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Work Order: 1684705

METRO MOW ANNUAL SWITCH INSPECTION

Classification: MTA \ METRO



Classification Description: MTA - METRO

Asset: 1243425



METRO MOW SWITCH 145 WABASH YD TRK 7 WEST



Alias: WAB145

Location: CMWABYARC



Chain Marker Wabash Yard



Work Location:



* Work Type: PM



Status: APPR

Status Date: 10/29/14 05:08:23 AM

Reported By: MTACRON

Phone:

Reported Date: 10/27/14 03:03:07 AM



On Behalf Of:

Consist:



Asset Details

Year:

Manufacturer:

Model:

Serial #:

Type: FLEET



Fleet Assets

Status: OPERATING

Operating

Asset Condition:

Address Information

Service Address:



Formatted Address:

Street Address:

City:

State/Province:

Mainline _____

Yard _____

Track - 7

WO# _____

1674705

Date: 11-3-14

Inspection Crew A. Jefferson R. Nelson J. Brockmeyer

1 Location **Wabash Yard**
 2 Switch I.D. # **145**
 3 Facing _____ Trailing _____

Rail Points

4 Point to Point 51 3/4
 5 Point Condition
☒ Y ☐ R
 6 Point Throw, nothing less than 4 3/4 inches

N 5 1/8 R _____

7 Point Opening

N 4 3/4 R _____

8 Fit

☒ Y ☐ R

9 General Condition of the Points

☒ Y ☐ R**Gage**

10 Heel of Switch

a) Main 56 3/4a) Turnout 56 1/211 Gage ahead of Bend 56 5/8

**Must not be less than 56 inches or
 more than 57 inches for "S"**

12 Heel Spread in Inches

a) Turnout 6 5/8a) Main 6 1/2**Stock Rail**

13 Bend

☒ Y ☐ R

14 Condition

☒ Y ☐ R**Bolts**15 Loose 0 N/A16 Missing 0 N/A**Rivets (Huck Bolts)**17 Loose 0 N/A18 Missing 0 N/A19 Cotter Pins missing 0 N/A20 Jam Nuts Loose 0 N/A21 Washers ☒ OK Broken 0 Missing 0

22 Standard Joints

☒ Y ☐ R ☐ N/A

23 Switch Plates

☒ Y ☐ R ☐ N/A

24 Adjustable Braces

☒ Y ☐ R ☐ N/A

25 Non-Adjustable Braces

S Y R ☒ N/A**Switch Rods**

26 Front Rod

☒ Y ☐ R ☐ N/A

27 #1 Rod (Basket Rod)

☒ Y ☐ R ☐ N/A

28 #2 Rod

☒ Y ☐ R ☐ N/A

29 #3 Rod

S Y R ☒ N/A

30 #4 Rod

S Y R ☒ N/A

31 Closure Rail

☒ Y ☐ R ☐ N/A

32 Surface of Switch

☒ Y ☐ R ☐ N/A

Using a 62' cord

S= Up to 1" Max allowed Speed

Y= 1" to 1 1/2" 40 MPH

R= 1 1/2" to 1 3/4" 12 MPH

Greater than 1 3/4" = Out of Service

33 Head Block ties

☒ Y ☐ R

34 Switch Adjustments

Yes ☒ No

35 Lubrication

☒ OK ☐ Dry

36 Switch Target / Lamps

OK Missing ☒ N/A

37 Latches

☒ OK Broken 0 Missing 0

38 Locks

☒ OK Broken 0 Missing 0

39 General Condition

☒ Y ☐ R

40 Insulated Joints

☒ Y ☐ R**Remarks on Page 3**

Mainline _____ Yard _____

Track - 7

WO # 1684705

Date: 11-3-14 Inspection Crew: A. Jefferson - R. Nelson - J. Brackmeyer

41 Location Wabash Yard

42 Switch I.D. # 145

43 Facing _____ Trailing _____

44 Frog Tread N ☒ Y R
R ☒ Y R

45 Frog # 6

46 Frog Point Condition

☒ Y R

47 Condition of Frog

☒ Y R

48 Surface of Frog

☒ Y R

49 Throat in Inches 2 1/4

50 Flangeway Depth 2"

Flangeway Depth must not be less than 1 1/2"

Gage

1 Main Track 56 3/4

2 Turnout Track 56 3/4

Gage must not be less than 56" any Class

Guard Rails

53 Guard Rail Gage N 52 3/4 R 52 3/4

Guard Rail Gage must be less than 54 3/8"

54 Back to Back N N/A R N/A

Back to Back must be less than 53 1/8"

54 Condition

☒ Y R

55 Location of Guard Rail (Relation to Point)

~~S Y R~~**Guard Rail Clamps**

56 Main Track

~~S Y R~~

57 Turnout Track

☒ Y R

Class 1 Gage 56" to 57 1/2"

More than 57 1/2" Out of Service

Class 3 Gage 56" to 57"

More than 57" to 57 1/4" downgrade to

Class 2 and gets a Y

Remarks on page 3

Turnout Ties

58 Condition

☒ Y R

59 Rail Movement

☒ Y R**Tie Plates**

60 Lead

☒ Y R

61 Guard Rail Flangeway

S Y R N N/A R N/A

Guard Rail Flangeway can be less than 1-1/2"

62 Guard Rail Plates

~~S Y R~~

63 Frog Plates

☒ Y R**Bolts**

64 Loose

0 N/A

65 Missing

0 N/A

Rivets (Huck)

66 Loose

0 N/A

67 Missing

0 N/A

68 Nuts Missing

0 N/A

69 Cotter Pins Missing

N/A

70 Washers ☒ OK ☒ Broken ☒ Missing

71 Hold Down Devices

☒ Y R N/A

72 Spring Housing

S Y R ☒ N/A

73 Derails

S Y R ☒ N/A

74 Maximum difference in any 31' In Cross

Level on the siding from the Frog Point to

50' beyond last long tie

☒ OK Difference _____

75 Condition of Line thru entire turnout

☒ Y R

Remarks

Date : 11-3-14 Mainline / Yard : Yd-trk-7 Switch # 145 WO # 1684705

All rules comply with the MTA Field Guide for Track Inspections updated April 2006

All rules are class 3 for Mainline track and class 1 for Yard tracks

S All items inspected are in compliance

Y Attention needed

R Immediate attention required or Out of Service

Reviewed by:

Amy He

Work Order Tracking (Tr)

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Work Order: 1684701

METRO MOW ANNUAL SWITCH INSPECTION

Classification: MTA \ METRO

Classification Description: MTA - METRO

Asset: 1243409

METRO MOW SWITCH 121 WABASH YD TRK 9 EAST

Alias: WAB121

Location: CMWABYARC Chain Marker Wabash Yard

Work Location:

* Work Type: PM

Status: APPR

Status Date: 10/29/14 05:07:06 AM

Reported By: MTACRON

Phone:

Reported Date: 10/27/14 03:03:05 AM

On Behalf Of:

Consist:

Asset Details

Year:

Manufacturer:

Model:

Serial #:

Type: FLEET

Fleet Assets

Status: OPERATING

Operating

Asset Condition:

Address Information

Service Address:

City:

Formatted Address:

State/Province:

Street Address:

Mainline _____

Yard _____

Track - 9

WO# _____

1664701

Date: 11-3-14 Inspection Crew A. Jefferson - R. Nelson J. Brockner

1 Location Wabash Yard
 2 Switch I.D. # 121
 3 Facing _____ Trailing _____

Rail Points

4 Point to Point 51 1/4
 5 Point Condition
☒ Y ☐ R
 6 Point Throw, **nothing less than 4 3/4 inches**
 N 5 1/4 R _____
 7 Point Opening
 N 4 3/4 R _____
 8 Fit
☒ Y ☐ R
 9 General Condition of the Points
☒ Y ☐ R

Gage

10 Heel of Switch
 a) Main 56 1/4
 a) Turnout 56 3/8
 11 Gage ahead of Bend 56 1/2
Must not be less than 56 inches or more than 57 inches for "S"
 12 Heel Spread in Inches
 a) Turnout 6 1/4
 a) Main 6 1/16

Stock Rail

13 Bend
☒ Y ☐ R
 14 Condition
☒ Y ☐ R

Bolts

15 Loose 0 N/A
 16 Missing 0 N/A

Rivets (Huck Bolts)

17 Loose 0 N/A
 18 Missing 0 N/A
 19 Cotter Pins missing 0 N/A
 20 Jam Nuts Loose 0 N/A
 21 Washers ☒ Broken 0 Missing 0

22 Standard Joints

☒ Y ☐ R ☐ N/A

23 Switch Plates

☒ Y ☐ R ☐ N/A

24 Adjustable Braces

☒ Y ☐ R ☐ N/A

25 Non-Adjustable Braces

☐ S ☐ Y ☒ R ☐ N/A**Switch Rods**

26 Front Rod

☒ Y ☐ R ☐ N/A

27 #1 Rod (Basket Rod)

☒ Y ☐ R ☐ N/A

28 #2 Rod

☒ Y ☐ R ☐ N/A

29 #3 Rod

☐ S ☐ Y ☒ R ☐ N/A

30 #4 Rod

☐ S ☐ Y ☒ R ☐ N/A

31 Closure Rail

☒ Y ☐ R ☐ N/A

32 Surface of Switch

☒ Y ☐ R ☐ N/A**Using a 62' cord****S= Up to 1" Max allowed Speed****Y= 1" to 1 1/2" 40 MPH****R= 1 1/2" to 1 3/4" 12 MPH****Greater than 1 3/4" = Out of Service**

33 Head Block ties

☒ Y ☐ R

34 Switch Adjustments

Yes ☒ No

35 Lubrication

☒ OK ☐ Dry

36 Switch Target / Lamps

OK ☐ Missing ☒ N/A

37 Latches

☒ OK ☐ Broken ☐ Missing ☒

38 Locks

☒ OK ☐ Broken ☐ Missing ☒

39 General Condition

☒ Y ☐ R

40 Insulated Joints

☒ Y ☐ R**Remarks on Page 3**

Mainline _____ Yard **Track - 9** WO # **1684701**Date: 11-3-14 Inspection Crew: A. Jefferson, R. Nelson, J. Brockmeyer41 Location **Wabash Yard**42 Switch I.D. # **121**

43 Facing _____ Trailing _____

44 Frog Tread N Y R Y RR Y R45 Frog # 61

46 Frog Point Condition

Y R

47 Condition of Frog

Y R

48 Surface of Frog

Y R49 Throat in Inches 2 1/850 Flangeway Depth 2

Flangeway Depth must not be less than 1 1/2"

Gage51 Main Track 56 1/252 Turnout Track 56 3/8

Gage must not be less than 56" any Class

Guard Rails53 Guard Rail Gage N 52 3/8 R 53

Guard Rail Gage must be less than 54 3/8"

54 Back to Back N NA R NA

Back to Back must be less than 53 1/8"

54 Condition

Y R

55 Location of Guard Rail (Relation to Point)

Y R**Guard Rail Clamps**

56 Main Track

Y R

57 Turnout Track

Y R**Class 1 Gage 56" to 57 1/2"****More than 57 1/2" Out of Service****Class 3 Gage 56" to 57"****More than 57" to 57 1/4" downgrade to****Class 2 and gets a Y****Remarks on page 3****Turnout Ties**

58 Condition

Y R

59 Rail Movement

Y R**Tie Plates**

60 Lead

Y R

61 Gurad Rail Flangeway

Y R NA R NA

Guard Rail Flangeway can be less than 1-1/2"

62 Guard Rail Plates

Y R

63 Frog Plates

Y R**Bolts**64 Loose 0 N/A65 Missing 0 N/A**Rivets (Huck)**66 Loose 0 N/A67 Missing 0 N/A68 Nuts Missing 0 N/A69 Cotter Pins Missing NA70 Washers OK Broken 0 Missing 0

71 Hold Down Devices

Y R N/A

72 Spring Housing

Y R NA

73 Derails

Y R NA

74 Maximum difference in any 31' in Cross

Level on the siding from the Frog Point to

50' beyond last long tie

OK Difference _____

75 Condition of Line thru entire turnout

Y R

Remarks

Date : 11-3-14 Mainline / Yard : Yd-trk-9 Switch # 121 WO # 1684701

No Defects found

All rules comply with the MTA Field Guide for Track Inspections updated April 2006


All rules are class 3 for Mainline track and class 1 for Yard tracks

S All items inspected are in compliance

Y Attention needed

R Immediate attention required or Out of Service

Reviewed by:



Work Order Tracking (Tr)

BMXAA4591I - Status change(s) completed successfully

Find Work Order

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Axle Configuration

Related Records

Safety Plan

Log

Work Order: 1684706

METRO MOW ANNUAL SWITCH INSPECTION

Classification: MTA \ METRO

Classification Description: MTA - METRO

Asset: 1243425

METRO MOW SWITCH 145 WABASH YD TRK 7 WEST

Alias: WAB145

Location: CMWABYARC Chain Marker Wabash Yard

Work Location:

Work Type: PM

Status: APPR

Status Date: 10/29/14 06:08:23 AM

Reported By: MTACRON

Phone:

Reported Date: 10/27/14 03:03:07 AM

On Behalf Of:

Consist:

Asset Details

Year:

Manufacturer:

Model:

Serial #:

Type: FLEET

Fleet Assets

Status: OPERATING

Operating

Asset Condition:

Address Information

Service Address:

City:

Formatted Address:

State/Province:

Street Address:

Mainline _____

Yard **Track - 7**WO# **1674705**Date: 11-3-14 Inspection Crew A. Jefferson R. Nelson J. Brockmeyer

1 Location **Wabash Yard**
 2 Switch I.D. # **145**
 3 Facing _____ Trailing _____

Rail Points

4 Point to Point 51 3/8
 5 Point Condition
☒ Y ☐ R
 6 Point Throw, nothing less than 4 3/4 inches

N 5 1/8 R _____

7 Point Opening
 N 4 3/4 R _____

8 Fit
☒ Y ☐ R
 9 General Condition of the Points
☒ Y ☐ R

Gage

10 Heel of Switch
 a) Main 56 3/8
 a) Turnout 56 1/8
 11 Gage ahead of Bend 56 5/8
Must not be less than 56 inches or more than 57 inches for "S"

12 Heel Spread in Inches
 a) Turnout 6 5/8
 a) Main 6 1/8

Stock Rail

13 Bend
☒ Y ☐ R
 14 Condition
☒ Y ☐ R

Bolts

15 Loose 0 N/A
 16 Missing 0 N/A

Rivets (Huck Bolts)

17 Loose 0 N/A
 18 Missing 0 N/A
 19 Cotter Pins missing 0 N/A
 20 Jam Nuts Loose 0 N/A
 21 Washers ☒ OK Broken 0 Missing 0

Remarks on Page 3

JBW/WEM Mod. 09-15-08

22 Standard Joints
☒ Y ☐ R ☐ N/A
 23 Switch Plates
☒ Y ☐ R ☐ N/A
 24 Adjustable Braces
☒ Y ☐ R ☐ N/A
 25 Non-Adjustable Braces
☐ S ☐ Y ☐ R ☒ N/A

Switch Rods

26 Front Rod
☒ Y ☐ R ☐ N/A
 27 #1 Rod (Basket Rod)
☒ Y ☐ R ☐ N/A
 28 #2 Rod
☒ Y ☐ R ☐ N/A
 29 #3 Rod
☐ S ☐ Y ☐ R ☒ N/A
 30 #4 Rod
☐ S ☐ Y ☐ R ☒ N/A
 31 Closure Rail
☒ Y ☐ R ☐ N/A
 32 Surface of Switch
☒ Y ☐ R ☐ N/A
Using a 62' cord
S= Up to 1" Max allowed Speed
Y= 1" to 1 1/2" 40 MPH
R= 1 1/2" to 1 3/4" 12 MPH
Greater than 1 3/4" = Out of Service

33 Head Block ties
☒ Y ☐ R
 34 Switch Adjustments
 Yes ☒ No
 35 Lubrication
☒ OK ☐ Dry
 36 Switch Target / Lamps
☐ OK ☐ Missing ☒ N/A
 37 Latches
☒ OK ☐ Broken ☐ Missing
 38 Locks
☒ OK ☐ Broken ☐ Missing
 39 General Condition
☒ Y ☐ R
 40 Insulated Joints
☒ Y ☐ R

Mainline _____ Yard _____ **Track - 7** **WO # 1684705**Date: 11-3-14 Inspection Crew: A. Jefferson - R. Nelson - J. Brackmyer41 Location Wabash Yard42 Switch I.D. # 14543 Facing Trailing44 Frog Tread N Y RR Y R45 Frog # 6

46 Frog Point Condition

Y R

47 Condition of Frog

Y R

48 Surface of Frog

Y R49 Throat in Inches 2 1/450 Flangeway Depth 2'

Flangeway Depth must not be less than 1 1/2"

Gage51 Main Track 56 3/42 Turnout Track 56 3/4

Gage must not be less than 56" any Class

Guard Rails53 Guard Rail Gage N 52 3/4 R 52 3/4

Guard Rail Gage must be less than 54 3/8"

54 Back to Back N N/A R N/A

Back to Back must be less than 53 1/8"

54 Condition

Y R

55 Location of Guard Rail (Relation to Point)

Y R**Guard Rail Clamps**

56 Main Track

Y R

57 Turnout Track

Y R**Class 1 Gage 56" to 57 1/2"****More than 57 1/2" Out of Service****Class 3 Gage 56" to 57"****More than 57" to 57 1/4" downgrade to****Class 2 and gets a Y**

Remarks on page 3

Turnout Ties

58 Condition

Y R

59 Rail Movement

Y R**Tie Plates**

60 Lead

Y R

61 Gurad Rail Flangeway

Y R N/A R N/A

Guard Rail Flangeway can be less than 1-1/2"

62 Guard Rail Plates

Y R

63 Frog Plates

Y R**Bolts**64 Loose 0 N/A65 Missing 0 N/A**Rivets (Huck)**66 Loose 0 N/A67 Missing 0 N/A68 Nuts Missing 0 N/A69 Cotter Pins Missing N/A70 Washers OK Broken 0 Missing 0

71 Hold Down Devices

Y R N/A

72 Spring Housing

Y R N/A

73 Derails

Y R N/A

74 Maximum difference in any 31' in Cross

Level on the siding from the Frog Point to

50' beyond last long tie

OK Difference _____

75 Condition of Line thru entire turnout

Y R

Remarks

Date : 11-3-14 **Mainline / Yard :** Yd-trk-7 **Switch #** 145 **WO #** 1684705

All rules comply with the MTA Field Guide for Track Inspections updated April 2006

All rules are class 3 for Mainline track and class 1 for Yard tracks

S All items inspected are in compliance

Y Attention needed

R Immediate attention required or Out of Service

Reviewed by:

Randy Hae

Mainline _____

Yard _____

Yard Track 1

WO#

1694410

Date:

11-10-14

Inspection Crew

A. Jefferson, J Brockmeyer

1 Location

Wabash Yard

2 Switch I.D. #

129 A

3 Facing

Trailing

Rail Points

4 Point to Point

51 1/4

5 Point Condition

S Y R

6 Point Throw, nothing less than 4 3/4 inches

N 5 7/8

R

7 Point Opening

N 4 7/8

R

8 Fit

S Y R

9 General Condition of the Points

S Y R

Gage

10 Heel of Switch

a) Main 56 1/2

a) Turnout 56 1/4

11 Gage ahead of Bend 56 1/2

Must not be less than 56 inches or
more than 57 inches for "S"

12 Heel Spread in Inches

a) Turnout 6 1/2

a) Main 6 3/4

Stock Rail

13 Bend

S Y R

14 Condition

S Y R

Bolts

15 Loose 0 N/A

16 Missing 0 N/A

Rivets (Huck Bolts)

17 Loose 0 N/A

18 Missing 0 N/A

19 Cotter Pins missing 0 N/A

20 Jam Nuts Loose 0 N/A

21 Washers OK Broken Missing

22 Standard Joints

S Y R N/A

23 Switch Plates

S Y R N/A

24 Adjustable Braces

S Y R N/A

25 Non-Adjustable Braces

S Y R N/A

Switch Rods

26 Front Rod

S Y R N/A

27 #1 Rod (Basket Rod)

S Y R N/A

28 #2 Rod

S Y R N/A

29 #3 Rod

S Y R N/A

30 #4 Rod

S Y R N/A

31 Closure Rail

S Y R N/A

32 Surface of Switch

S Y R N/A

Using a 62' cord

S = Up to 1" Max allowed Speed

Y = 1" to 1 1/2" 40 MPH

R = 1 1/2" to 1 3/4" 12 MPH

Greater than 1 3/4" = Out of Service

33 Head Block ties

S Y R

34 Switch Adjustments

Yes No

35 Lubrication

OK Dry

36 Switch Target / Lamps

OK Missing N/A

37 Latches

OK Broken Missing

38 Locks

OK Broken Missing

39 General Condition

S Y R

40 Insulated Joints

S Y R

Remarks on Page 3

Mainline _____ Yard _____

Yard Track 1

WO # 1694410

Date: 11-10-14 Inspection Crew: A. Jefferson, J. Brockmeyer

41 Location Wabash Yard

42 Switch I.D. # 129 A

43 Facing Trailing

44 Frog Tread N S Y R

R S Y R

45 Frog # 6

46 Frog Point Condition

S Y R

47 Condition of Frog

S Y R

48 Surface of Frog

S Y R

49 Throat in Inches 2 3/8

50 Flangeway Depth 2

Flangeway Depth must not be less than 1 1/2"

Gage

1 Main Track 56 3/8

Turnout Track N/A

Gage must not be less than 56" any Class

Guard Rails

53 Guard Rail Gage N 52 3/8 R

Guard Rail Gage must be less than 54 3/8"

54 Back to Back N N/A R N/A

Back to Back must be less than 53 1/8"

54 Condition

S Y R

55 Location of Guard Rail (Relation to Point)

S Y R

Guard Rail Clamps

56 Main Track

S Y R

57 Turnout Track

S Y R

Class 1 Gage 56" to 57 1/2"**More than 57 1/2" Out of Service****Class 3 Gage 56" to 57"****More than 57" to 57 1/4" downgrade to****Class 2 and gets a Y**

Remarks on page 3

Turnout Ties

58 Condition

S Y R

59 Rail Movement

S Y R

Tie Plates

60 Lead

S Y R

61 Grad Rail Flangeway

S Y R N N/A R N/A

Guard Rail Flangeway can be less than 1-1/2"

62 Guard Rail Plates

S Y R

63 Frog Plates

S Y R

Bolts

64 Loose 0 N/A

65 Missing 0 N/A

Rivets (Huck)

66 Loose 0 N/A

67 Missing 0 N/A

68 Nuts Missing 0 N/A

69 Cotter Pins Missing 0 N/A

70 Washers OK Broken Missing

71 Hold Down Devices

S Y R N/A

72 Spring Housing

S Y R N/A

73 Derails

S Y R N/A

74 Maximum difference in any 31' in Cross

Level on the siding from the Frog Point to

50' beyond last long tie

OK Difference

75 Condition of Line thru entire turnout

S Y R

Remarks

Date : 11-10-14 **Mainline / Yard :** Y Trk 1 **Switch #** 129 A **WO #** 1694410

All rules comply with the MTA Field Guide for Track Inspections updated April 2006

All rules are class 3 for Mainline track and class 1 for Yard tracks

S All items inspected are in compliance

Y Attention needed

R Immediate attention required or Out of Service

Reviewed by:

[Signature]

Work Order Tracking (Tr)

Find Work Order



Select Action



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Related Records

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Work Order: 1684414

METRO MOW ANNUAL SWITCH INSPECTION



Classification: MTA \ METRO



Classification Description: MTA - METRO

Asset: 1243416



METRO MOW SWITCH 129B WABASH YD TRK 2 CENTE



Alias: WAB129B

Location: CMWABYARC



Chain Marker Wabash Yard



Work Location:



Work Type: PM



Status: APPR

Status Date: 11/04/14 12:50:30 PM

Reported By: MTACRON



Phone:

Reported Date: 11/03/14 03:03:39 AM



On Behalf Of:



Consist:



Asset Details

Year:

Manufacturer:



Model:



Serial #:

Type: FLEET



Fleet Assets

Status: OPERATING

Operating

Asset Condition:

Address Information

Service Address:



City:

Formatted Address:

State/Province:

Street Address:



Mainline _____

Yard **Yard Trk-2 Center** WO#**1694414**Date: 11-10-14 Inspection Crew A. Jefferson J. Brockmeyer

1 Location **Wabash Yard**
 2 Switch I.D. # **129 B**
 3 Facing _____ Trailing _____

Rail Points

4 Point to Point 5128
 5 Point Condition
 S Y R
 6 Point Throw, **nothing less than 4 3/4 inches**

N 538 R _____

7 Point Opening
 N 5 R _____

8 Fit
 S Y R

9 General Condition of the Points
 S Y R

Gage

10 Heel of Switch
 a) Main 56 1/2
 a) Turnout 56 1/4
 11 Gage ahead of Bend 56 5/8
Must not be less than 56 inches or more than 57 inches for "S"

12 Heel Spread in Inches

a) Turnout 6 1/2
 a) Main 6 3/8

Stock Rail

13 Bend

S Y R

14 Condition

S Y R

Bolts15 Loose 0 N/A16 Missing C N/A**Rivets (Huck Bolts)**17 Loose 0 N/A18 Missing 6 N/A19 Cotter Pins missing 0 N/A20 Jam Nuts Loose 6 N/A21 Washers OK Broken _____ Missing _____

22 Standard Joints

S Y R N/A

23 Switch Plates

S Y R N/A

24 Adjustable Braces

S Y R N/A

25 Non-Adjustable Braces

S Y R N/A**Switch Rods**

26 Front Rod

S Y R N/A

27 #1 Rod (Basket Rod)

S Y R N/A

28 #2 Rod

S Y R N/A

29 #3 Rod

S Y R N/A

30 #4 Rod

S Y R N/A

31 Closure Rail

S Y R N/A

32 Surface of Switch

S Y R N/A

Using a 62' cord**S= Up to 1" Max allowed Speed****Y= 1" to 1 1/2" 40 MPH****R= 1 1/2" to 1 3/4" 12 MPH****Greater than 1 3/4" = Out of Service**

33 Head Block ties

S Y R

34 Switch Adjustments

Yes No

35 Lubrication

OK Dry

36 Switch Target / Lamps

OK Missing N/A

37 Latches

OK Broken _____ Missing _____

38 Locks

OK Broken _____ Missing _____

39 General Condition

S Y R

40 Insulated Joints

S Y R

Remarks on Page 3

Mainline _____ Yard **Yard Trk-2 Center** WO # **1694414**Date: 11-10-14 Inspection Crew: A. Jefferson J Brockmeyer41 Location **Wabash Yard**42 Switch I.D. # **129 B**

43 Facing _____ Trailing _____

44 Frog Tread N Y RR Y R45 Frog # 10

46 Frog Point Condition

Y R

47 Condition of Frog

Y R

48 Surface of Frog

Y R49 Throat in Inches 2.3250 Flangeway Depth 2**Flangeway Depth must not be less than 1 1/2"****Gage**51 Main Track 56

Turnout Track _____

Gage must not be less than 56" any Class**Guard Rails**53 Guard Rail Gage N N/A R N/A**Guard Rail Gage must be less than 54 3/8"**54 Back to Back N N/A R N/A**Back to Back must be less than 53 1/8"**

54 Condition

Y R

55 Location of Guard Rail (Relation to Point)

Y R**Guard Rail Clamps**

56 Main Track

Y R

57 Turnout Track

Y R**Class 1 Gage 56" to 57 1/2"****More than 57 1/2" Out of Service****Class 3 Gage 56" to 57"****More than 57" to 57 1/4" downgrade to****Class 2 and gets a Y****Turnout Ties**

58 Condition

Y R

59 Rail Movement

Y R**Tie Plates**

60 Lead

Y R

61 Gurad Rail Flangeway

SYR N/A R N/A**Guard Rail Flangeway can be less than 1-1/2"**

62 Guard Rail Plates

SYR

63 Frog Plates

Y R**Bolts**64 Loose 0 N/A65 Missing 0 N/A**Rivets (Huck)**66 Loose 0 N/A67 Missing 0 N/A68 Nuts Missing 0 N/A69 Cotter Pins Missing N/A70 Washers OK Broken 0 Missing 0

71 Hold Down Devices

Y R N/A

72 Spring Housing

Y R (N/A)

73 Derails

Y R (N/A)

74 Maximum difference in any 31' in Cross

Level on the siding from the Frog Point to**50' beyond last long tie**OK Difference _____

75 Condition of Line thru entire turnout

Y Rmarks on page 3

Remarks

Date : 11-10-14 Mainline / Yard : Y Trk 2 Switch # 129 B WO # 1694414

All rules comply with the MTA Field Guide for Track Inspections updated April 2006

All rules are class 3 for Mainline track and class 1 for Yard tracks

S All items inspected are in compliance

Y Attention needed

R Immediate attention required or Out of Service

Reviewed by:



Work Order Tracking (Tr)

BMXAA45911 - Status change(s) completed successfully

Find Work Order



Select Action



List

Work Order

Plans

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Activities

Measurements

Axle Configuration

Related Records

Safety Plan

Log

Work Order: 1694402

METRO MOW ANNUAL SWITCH INSPECTION

Classification: MTA \ METRO



Classification Description: MTA - METRO

Asset: 1243417



METRO MOW SWITCH 131A WABASH YD TRK 1 WEST



Alias: WAB131A

Location: CMWABYARC



Chain Marker Wabash Yard



Work Location:



Work Type: PM



Status: APPR

Status Date: 11/04/14 12:48:02 PM

Reported By: MTACRON

Phone:

Reported Date: 11/03/14 03:03:33 AM



On Behalf Of:

Consist:



Asset Details

Year:

Manufacturer:

Model:

Serial #:

Type: FLEET



Fleet Assets

Status: OPERATING

Operating

Asset Condition:

Address Information

Service Address:



Formatted Address:

Street Address:

City:

State/Province:

Mainline _____

Yard **Yard Trk-1 West** WO#**1694402**Date: 11-16-14 Inspection Crew A Jefferson - J. Brockmeyer

1 Location **Wabash Yard**
 2 Switch I.D. # **131 A**
 3 Facing _____ Trailing _____

Rail Points

4 Point to Point 51 1/4
 5 Point Condition
☒ Y ☐ R
 6 Point Throw, nothing less than 4 3/4 inches

N 5 1/4 R _____

7 Point Opening
 N 4 3/4 R _____

8 Fit
☒ Y ☐ R
 9 General Condition of the Points
☒ Y ☐ R

Gage

10 Heel of Switch
 a) Main 56 1/4
 a) Turnout 56
 11 Gage ahead of Bend 56 1/2
Must not be less than 56 inches or more than 57 inches for "S"

12 Heel Spread in Inches
 a) Turnout 60 3/4
 a) Main 61 1/2

Stock Rail

13 Bend
☒ Y ☐ R
 14 Condition
☒ Y ☐ R

Bolts

15 Loose 0 N/A
 16 Missing 0 N/A

Rivets (Huck Bolts)

17 Loose 0 N/A
 18 Missing 0 N/A
 19 Cotter Pins missing 0 N/A
 20 Jam Nuts Loose 0 N/A
 21 Washers ☒ OK Broken 0 Missing 0

Remarks on Page 3

JBW/WEM Mod. 09-15-08

22 Standard Joints
☒ Y ☐ R ☐ N/A
 23 Switch Plates
☒ Y ☐ R ☐ N/A
 24 Adjustable Braces
☒ Y ☐ R ☐ N/A
 25 Non-Adjustable Braces
☐ S ☐ Y ☐ R ☒ N/A

Switch Rods

26 Front Rod
☒ Y ☐ R ☐ N/A
 27 #1 Rod (Basket Rod)
☒ Y ☐ R ☐ N/A
 28 #2 Rod
☒ Y ☐ R ☐ N/A
 29 #3 Rod
☐ S ☐ Y ☐ R ☒ N/A
 30 #4 Rod
☐ S ☐ Y ☐ R ☒ N/A
 31 Closure Rail
☐ S ☐ Y ☐ R ☐ N/A
 32 Surface of Switch
☒ Y ☐ R ☐ N/A
Using a 62' cord
S= Up to 1" Max allowed Speed
Y= 1" to 1 1/2" 40 MPH
R= 1 1/2" to 1 3/4" 12 MPH
Greater than 1 3/4" = Out of Service

33 Head Block ties
☒ Y ☐ R
 34 Switch Adjustments
 Yes ☒ No
 35 Lubrication
☒ OK Dry
 36 Switch Target / Lamps
☒ OK Missing ☒ N/A
 37 Latches
☒ OK Broken _____ Missing _____
 38 Locks
☒ OK Broken _____ Missing _____
 39 General Condition
☒ Y ☐ R
 40 Insulated Joints
☒ Y ☐ R

Mainline _____ Yard _____

Yard Track 1 W

WO # 1694402

Date: 11-10-14 Inspection Crew: A. Jefferson - J. Brackmeyer

41 Location Wabash Yard

42 Switch I.D. # 131 A

43 Facing Trailing _____

44 Frog Tread N S Y R

R S Y R

45 Frog # 6

46 Frog Point Condition

S Y R

47 Condition of Frog

S Y R

48 Surface of Frog

S Y R

49 Throat in Inches 2 3/8

50 Flangeway Depth 2

Flangeway Depth must not be less than 1 1/2"

Gage

51 Main Track 56 3/8

Turnout Track N/A

Gage must not be less than 56" any Class

Guard Rails

53 Guard Rail Gage N 53 R

Guard Rail Gage must be less than 54 3/8"

54 Back to Back N N/A R N/A

Back to Back must be less than 53 1/8"

54 Condition

S Y R

55 Location of Guard Rail (Relation to Point)

S Y R

Guard Rail Clamps

56 Main Track

S Y R

57 Turnout Track

S Y R

Class 1 Gage 56" to 57 1/2"

More than 57 1/2" Out of Service

Class 3 Gage 56" to 57"

More than 57" to 57 1/4" downgrade to

Class 2 and gets a Y

Remarks on page 3

Turnout Ties

58 Condition

S Y R

59 Rail Movement

S Y R

Tie Plates

60 Lead

S Y R

61 Gurad Rail Flangeway

S Y R N N/A R N/A

Guard Rail Flangeway can be less than 1-1/2"

62 Guard Rail Plates

S Y R

63 Frog Plates

S Y R

Bolts

64 Loose 0 N/A

65 Missing 0 N/A

Rivets (Huck)

66 Loose 0 N/A

67 Missing 0 N/A

68 Nuts Missing 0 N/A

69 Cotter Pins Missing N/A

70 Washers OK Broken Missing

71 Hold Down Devices

S Y R N/A

72 Spring Housing

S Y R N/A

73 Derails

S Y R N/A

74 Maximum difference in any 31' in Cross

Level on the siding from the Frog Point to

50' beyond last long tie

OK Difference

75 Condition of Line thru entire turnout

S Y R

Remarks

Date : 11-10-14 **Mainline / Yard :** Y Trk 1 **Switch #** 131 A **WO #** 1694402

All rules comply with the MTA Field Guide for Track Inspections updated April 2006

All rules are class 3 for Mainline track and class 1 for Yard tracks

S All items inspected are in compliance

Y Attention needed

R Immediate attention required or Out of Service

Reviewed by:

Work Order Tracking (Tr)

BMXAA4691I - Status change(s) completed successfully

Find Work Order

Select Action

List

Work Order

Plans

Actuals

Activities

Measurements

Axle Configuration

Related Records

Safety Plan

Log

Work Order: 1694408

METRO MOW ANNUAL SWITCH INSPECTION

Classification: MTA \ METRO

Classification Description: MTA - METRO

Asset: 1243418

METRO MOW SWITCH 131B WABASH YD TRK 2 CENTE

Alias: WAB131B

Location: CMWABYARC Chain Marker Wabash Yard

Work Location:

Work Type: PM

Status: APPR

Status Date: 11/04/14 12:48:31 PM

Reported By: MTACRON

Phone:

Reported Date: 11/03/14 03:03:35 AM

On Behalf Of:

Consist:

Asset Details

Year:

Manufacturer:

Model:

Serial #:

Type: FLEET

Fleet Assets

Status: OPERATING

Operating

Asset Condition:

Address Information

Service Address:

Formatted Address:

Street Address:

City:

State/Province:

Mainline _____

Yard **Yard Trk-2 Center** WO#**1694406**Date: 11-10-14 Inspection Crew A. Jefferson - J. Brockmeyer

1 Location **Wabash Yard**
 2 Switch I.D. # **131 B**
 3 Facing _____ Trailing _____

Rail Points

4 Point to Point 51
 5 Point Condition
 S Y R
 6 Point Throw **nothing less than 4 3/4 inches**

N 5 3/4 R N/A

7 Point Opening
 N 5 R N/A

8 Fit
 S Y R

9 General Condition of the Points
 S Y R

Gage

10 Heel of Switch
 a) Main 56 3/8
 a) Turnout 56 1/8
 11 Gage ahead of Bend 56 1/2
Must not be less than 56 inches or more than 57 inches for "S"

12 Heel Spread in Inches
 a) Turnout 6 3/4
 a) Main 6 1/2

Stock Rail

13 Bend
 S Y R
 14 Condition
 S Y R

Bolts

15 Loose 0 N/A
 16 Missing 0 N/A

Rivets (Huck Bolts)

17 Loose 0 N/A
 18 Missing 0 N/A
 19 Cotter Pins missing 0 N/A
 20 Jam Nuts Loose 0 N/A
 21 Washers OK Broken _____ Missing _____

Remarks on Page 3

JBW/WEM Mod. 09-15-08

22 Standard Joints
 S Y R N/A
 23 Switch Plates
 S Y R N/A
 24 Adjustable Braces
 S Y R N/A
 25 Non-Adjustable Braces
 S Y R N/A

Switch Rods

26 Front Rod
 S Y R N/A
 27 #1 Rod (Basket Rod)
 S Y R N/A
 28 #2 Rod
 S Y R N/A
 29 #3 Rod
 S Y R N/A
 30 #4 Rod
 S Y R N/A
 31 Closure Rail
 S Y R N/A
 32 Surface of Switch
 S Y R N/A
Using a 62' cord
S= Up to 1" Max allowed Speed
Y= 1" to 1 1/2" 40 MPH
R= 1 1/2" to 1 3/4" 12 MPH
Greater than 1 3/4" = Out of Service

33 Head Block ties
 S Y R
 34 Switch Adjustments
 Yes No
 35 Lubrication
OK Dry
 36 Switch Target / Lamps
 OK Missing N/A
 37 Latches
OK Broken _____ Missing _____
 38 Locks
OK Broken _____ Missing _____
 39 General Condition
 S Y R
 40 Insulated Joints
 S Y R

Mainline _____ Yard **Yard Trk-2 Center** WO # **1694406**Date: 11-10-14 Inspection Crew: A Jefferson - J. Brackmeyer41 Location **Wabash Yard**42 Switch I.D. # **131 B**

43 Facing _____ Trailing _____

44 Frog Tread N S Y RR S Y R45 Frog # 6

46 Frog Point Condition

S Y R

47 Condition of Frog

S Y R

48 Surface of Frog

S Y R49 Throat in Inches 2 3/850 Flangeway Depth 2

Flangeway Depth must not be less than 1 1/2"

Gage51 Main Track 56 1/452 Turnout Track N/A

Gage must not be less than 56" any Class

Guard Rails53 Guard Rail Gage N N/A R N/A

Guard Rail Gage must be less than 54 3/8"

54 Back to Back N N/A R N/A

Back to Back must be less than 53 1/8"

54 Condition

S Y R

55 Location of Guard Rail (Relation to Point)

S Y R**Guard Rail Clamps**

56 Main Track

S Y R

57 Turnout Track

S Y R**Class 1 Gage 56" to 57 1/2"****More than 57 1/2" Out of Service****Class 3 Gage 56" to 57"****More than 57" to 57 1/4" downgrade to****Class 2 and gets a Y**Remarks on page 3**Turnout Ties**

58 Condition

S Y R

59 Rail Movement

S Y R**Tie Plates**

60 Lead

S Y R

61 Gurad Rail Flangeway

S Y R N N/A R N/A

Guard Rail Flangeway can be less than 1-1/2"

62 Guard Rail Plates

S Y R

63 Frog Plates

S Y R**Bolts**64 Loose 0 N/A65 Missing 0 N/A**Rivets (Huck)**66 Loose 0 N/A67 Missing 0 N/A68 Nuts Missing 0 N/A69 Cotter Pins Missing N/A70 Washers OK Broken _____ Missing _____

71 Hold Down Devices

S Y R N/A

72 Spring Housing

S Y R N/A

73 Derails

S Y R N/A

74 Maximum difference in any 31' in Cross

Level on the siding from the Frog Point to

50' beyond last long tie

OK Difference _____

75 Condition of Line thru entire turnout

S Y R

Remarks

Date : 11-10-14 **Mainline / Yard :** Y Trk 2 **Switch #** 131 B **WO #** 1694406

All rules comply with the MTA Field Guide for Track Inspections updated April 2006

All rules are class 3 for Mainline track and class 1 for Yard tracks

S All items inspected are in compliance

Y Attention needed

R Immediate attention required or Out of Service

~~Reviewed by:~~

Reviewed by: 